

20427 U.S. PTO  
050504

EXPRESS MAIL LABEL NO:  
EV329979202US

GUNNISON, McKAY & HODGSON, L.L.P.  
GARDEN WEST OFFICE PLAZA, SUITE 220  
1900 GARDEN ROAD  
MONTEREY, CALIFORNIA 93940  
(831) 655-0880  
FACSIMILE (831) 655-0888

19587 U.S. PTO  
10/840154  
050504

May 5, 2004

Attorney Docket No.: SUN030333

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEW PATENT APPLICATION TRANSMITTAL LETTER**  
**(37 C.F.R. §1.53(b))**

Transmitted herewith for filing is an original (nonprovisional)  
patent application of:

Inventors: Brian M. Fahs, Sreekumar Nair, Santosh G. Abraham

Entitled: METHOD AND STRUCTURE FOR MONITORING POLLUTION AND  
PREFETCHES DUE TO SPECULATIVE ACCESSES

Enclosed are the following papers as required for a filing date  
under 37 C.F.R. §1.53(b):

38 pages Description;  
10 pages Claims;  
1 page Abstract; and  
4 sheets drawings (informal).

Other papers enclosed include:

X return receipt postcard;  
X check in the amount of \$896.00;  
4 pages Combined Declaration for Patent Application  
and Power of Attorney;



May 5, 2004

Page 2

New Patent Application Transmittal Letter  
Attorney Docket No. SUN030333

X Recordation Form Cover Sheet; and  
3 pages Assignment of the invention to Sun  
Microsystems, Inc..

Fee Calculation					
Claims	Number filed	Basic fee allowance	Number extra	Rate	Basic fee
					\$770.00
Total no. of claims	10	- 20 =	0	X \$18.00	\$ 0.00
No. of independent claims	4	- 3 =	1	X \$86.00	\$ 86.00
Multiple Dependent Claims				\$290.00	0.00
				Total of above Calculation	\$856.00
Reduction by 50% for filing by Small Entity (Enter 0.5 for small entity)					1.0
Filing Fee					\$ 856.00

**FEE PAYMENT**

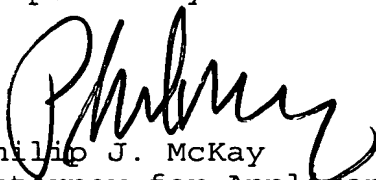
Enclosed are:

filing fee	\$ 856.00
assignment recording fee	40.00
<b>Total fees enclosed</b>	<b>\$ 896.00</b>

A check in the amount of \$896.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0553.

Respectfully submitted,

  
Philip J. McKay  
Attorney for Applicants  
Reg. No. 38,966